11/02/2011

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATIENTS P.O. Box 1450 Alexandria, Vincina 22313-1450

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

0 7590 Osha Liang LLP (Novolen) Two Houston Center 909 Fannin Street, Suite 3500 Houston, TX 77010 EXAMINER LENIHAN, JEFFREY S

ART UNIT PAPER NUMBER

DATE MAILED: 11/02/2011

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/555,474
 10/02/2006
 Ralph-Dieter Maier
 17488/055002
 4054

TITLE OF INVENTION: POLYPROPYLENE RESIN COMPOSITION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1740        | \$300               | \$0                  | \$2040           | 02/02/2012 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPPE J 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

IL PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| maintenance fee notificat                                                                                                                                                  | ions.                                                                                                                                              |                                      |                                                                                            | TE FEE and PUBLICATI<br>ders and notification of n<br>a) specifying a new corres                                                                                 |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                            | NCE ADDRESS (Note: Use Bi                                                                                                                          |                                      | any change of address)                                                                     | Dapo                                                                                                                                                             | rs. Each additiona                                                                                        | l paper                                           | g can only be used for<br>ficate cannot be used for<br>, such as an assignmental<br>iling or transmission.                        | domestic mailings of the<br>or any other accompanying<br>nt or formal drawing, must                                                             |  |
| 85440 75990 11/02/2011<br>Osha Liang LLP (Novolen)<br>Two Houston Center<br>909 Fannin Street, Suite 3500<br>Houston, TX 77010                                             |                                                                                                                                                    |                                      |                                                                                            | I her<br>State<br>addr<br>trans                                                                                                                                  | Cer<br>by certify that the<br>service we<br>sessed to the Mail<br>mitted to the USP                       | tificate<br>is Fee(<br>vith suf<br>Stop<br>TO (57 | e of Mailing or Transa<br>s) Transmittal is being<br>ficient postage for firs<br>ISSUE FEE address<br>1) 273-2885, on the da      | nission<br>deposited with the United<br>t class mail in an envelope<br>above, or being facsimile<br>te indicated below.                         |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   | (Depositor's name)                                                                                                                              |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   | (Signature)                                                                                                                                     |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   | (Date)                                                                                                                                          |  |
| APPLICATION NO.                                                                                                                                                            | FILING DATE                                                                                                                                        |                                      |                                                                                            | FIRST NAMED INVENTOR                                                                                                                                             |                                                                                                           | ATTO                                              | RNEY DOCKET NO.                                                                                                                   | CONFIRMATION NO.                                                                                                                                |  |
| 10/555,474                                                                                                                                                                 | 10/02/2006                                                                                                                                         |                                      |                                                                                            | Ralph-Dieter Maier                                                                                                                                               |                                                                                                           |                                                   | 17488/055002                                                                                                                      | 4054                                                                                                                                            |  |
| TITLE OF INVENTION:                                                                                                                                                        | POLYPROPYLENE R                                                                                                                                    | ESIN (                               | COMPOSITION                                                                                |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| APPLN. TYPE                                                                                                                                                                | SMALL ENTITY                                                                                                                                       | IS                                   | SUE FEE DUE                                                                                | PUBLICATION FEE DUE                                                                                                                                              | PREV. PAID ISSUI                                                                                          | E FEE TOTAL FEE(S) DUE                            |                                                                                                                                   | DATE DUE                                                                                                                                        |  |
| nonprovisional                                                                                                                                                             | NO                                                                                                                                                 |                                      | \$1740                                                                                     | \$300                                                                                                                                                            | \$0                                                                                                       |                                                   | \$2040                                                                                                                            | 02/02/2012                                                                                                                                      |  |
| EXAMI                                                                                                                                                                      | NER                                                                                                                                                |                                      | ART UNIT                                                                                   | CLASS-SUBCLASS                                                                                                                                                   |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| LENIHAN, J                                                                                                                                                                 | EFFREY S                                                                                                                                           |                                      | 1765                                                                                       | 525-240000                                                                                                                                                       | ,                                                                                                         |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| 1. Change of corresponde                                                                                                                                                   | nce address or indicatio                                                                                                                           | n of "F                              | ee Address" (37                                                                            | 2. For printing on the p                                                                                                                                         | atent front page, lis                                                                                     | it                                                |                                                                                                                                   |                                                                                                                                                 |  |
| CFR 1.363).  Change of correspo                                                                                                                                            | ondence address (or Cha                                                                                                                            | nge of                               | Correspondence                                                                             | <ol> <li>the names of up to<br/>or agents OR, alternative</li> </ol>                                                                                             | 3 registered paten<br>elv.                                                                                | t attori                                          | neys 1                                                                                                                            |                                                                                                                                                 |  |
|                                                                                                                                                                            | ondence address (or Cha<br>/122) attached.                                                                                                         |                                      |                                                                                            | (2) the name of a single firm (having as a member a registered attenty or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| PTO/SB/47; Rev 03-0;<br>Number is required.                                                                                                                                | cation (or "Fee Address<br>2 or more recent) attach                                                                                                | " Indica<br>ed. Use                  | ation form<br>of a Customer                                                                | 2 registered attorney or a<br>2 registered patent attor<br>listed, no name will be                                                                               | gent) and the nam<br>neys or agents. If<br>printed.                                                       | es of u<br>no nan                                 | p to<br>ne is 3                                                                                                                   |                                                                                                                                                 |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            | THE PATENT (print or typ                                                                                                                                         |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| PLEASE NOTE: Unle<br>recordation as set forth                                                                                                                              | ess an assignee is ident<br>in 37 CFR 3.11. Com                                                                                                    | ified be                             | elow, no assignee<br>of this form is NO                                                    | data will appear on the pa<br>T a substitute for filing an                                                                                                       | tent. If an assign                                                                                        | ee is io                                          | dentified below, the do                                                                                                           | cument has been filed for                                                                                                                       |  |
| (A) NAME OF ASSIC                                                                                                                                                          |                                                                                                                                                    |                                      |                                                                                            | (B) RESIDENCE: (CITY                                                                                                                                             |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
|                                                                                                                                                                            |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| Please check the appropri                                                                                                                                                  | ate assignee category or                                                                                                                           | catego                               | ories (will not be pr                                                                      | inted on the patent):                                                                                                                                            | Individual 🖵 Co                                                                                           | orporati                                          | ion or other private gro                                                                                                          | up entity Government                                                                                                                            |  |
| 4a. The following fee(s) a                                                                                                                                                 | re submitted:                                                                                                                                      |                                      | 41                                                                                         | o. Payment of Fee(s): (Plea                                                                                                                                      | se first reannly ar                                                                                       | ıv nres                                           | lously paid issue fee                                                                                                             | hown above)                                                                                                                                     |  |
| ☐ Issue Fee                                                                                                                                                                |                                                                                                                                                    |                                      |                                                                                            | A check is enclosed.                                                                                                                                             | ж шэг геаррг, ш                                                                                           | ., p                                              | roun, puid mone ree                                                                                                               |                                                                                                                                                 |  |
| Publication Fee (No small entity discount permitted)                                                                                                                       |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  | i. Form PTO-2038                                                                                          | is atta                                           | ched.                                                                                                                             |                                                                                                                                                 |  |
| Advance Order - #                                                                                                                                                          | of Copies                                                                                                                                          |                                      |                                                                                            | The Director is hereby overpayment, to Depo                                                                                                                      | authorized to char<br>sit Account Numbe                                                                   | ge the                                            | required fee(s), any de<br>(enclose ai                                                                                            | extra copy of this form).                                                                                                                       |  |
| 5. Change in Entity Stat                                                                                                                                                   |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
|                                                                                                                                                                            | SMALL ENTITY state                                                                                                                                 |                                      |                                                                                            | b. Applicant is no long                                                                                                                                          |                                                                                                           |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| interest as shown by the n                                                                                                                                                 | Publication Fee (if req<br>ecords of the United Sta                                                                                                | uired) v<br>tes Pat                  | will not be accepted<br>ent and Trademark                                                  | from anyone other than the Office.                                                                                                                               | ne applicant; a regi                                                                                      | stered .                                          | attorney or agent; or th                                                                                                          | e assignee or other party in                                                                                                                    |  |
| Authorized Signature                                                                                                                                                       |                                                                                                                                                    |                                      |                                                                                            |                                                                                                                                                                  | Date                                                                                                      |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| Typed or printed name                                                                                                                                                      |                                                                                                                                                    |                                      |                                                                                            | Registration N                                                                                                                                                   | io                                                                                                        |                                                   |                                                                                                                                   |                                                                                                                                                 |  |
| This collection of informa<br>an application. Confident<br>submitting the completed<br>this form and/or suggestic<br>Box 1450, Alexandria, Vi<br>Alexandria, Virginia 2231 | ation is required by 37 C<br>iality is governed by 35<br>application form to the<br>ons for reducing this bu<br>irginia 22313-1450. DC<br>13-1450. | FR 1.3<br>U.S.C.<br>USPT<br>rden, sl | 11. The information 122 and 37 CFR O. Time will vary thould be sent to the SEND FEES OR O. | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indiv<br>e Chief Information Office<br>COMPLETED FORMS TO                    | etain a benefit by t<br>imated to take 12 i<br>idual case. Any co<br>r, U.S. Patent and<br>O THIS ADDRESS | he pub<br>ninutes<br>mmen<br>Trader<br>. SEN      | tic which is to file (and<br>s to complete, includin<br>ts on the amount of tin<br>nark Office, U.S. Deps<br>D TO: Commissioner f | by the USPTO to process)<br>g gathering, preparing, and<br>he you require to complete<br>rtment of Commerce, P.O.<br>or Patents, P.O. Box 1450, |  |

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/555.474 10/02/2006 Ralph-Dieter Maier 17488/055002 4054 85440 7590 11/02/2011 Osha Liang LLP (Novolen) LENIHAN, JEFFREY S Two Houston Center 909 Fannin Street, Suite 3500 ART UNIT Houston, TX 77010 1765

DATE MAILED: 11/02/2011

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 955 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 955 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom
  of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of
  records may be disclosed to the Department of Justice to determine whether disclosure of these
  records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neeotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

## Notice of Allowability

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/555,474      | MAIER ET AL. |  |
| Examiner        | Art Unit     |  |
| Jeffrey Lenihan | 1765         |  |

All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFB 1.313 and MPEP 1308. This communication is responsive to 10/18/2011. 2. An election was made by the applicant in response to a restriction requirement set forth during the interview on the restriction. requirement and election have been incorporated into this action. 3. The allowed claim(s) is/are 1-24 and 27-32. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some\* c) None of the: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. 
☐ Copies of the certified copies of the priority documents have been received in this national stage application from the

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

International Bureau (PCT Rule 17.2(a)). \* Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 5. 

  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date
  - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

7. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08).
- Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit
- of Biological Material
- 5. Notice of Informal Patent Application
- 6. Interview Summary (PTO-413),
- Paper No./Mail Date\_ 7. ☐ Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance

9. DOther

/Irina S Zemel/

Primary Examiner, Art Unit 1765